

*Key to*

# **FLORENCE**

## **SERIES - 3A**



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# ENGLISH

## 1. TRUE FRIENDS

1. (a) false (b) true (c) false  
(d) true (e) true
2. (a) followed (b) care (c) come out  
(d) wandered (e) pounced
3. (a) One day, Jindan fell into a ditch.  
(b) The lion took pity on the camel and brought him to his den and took care of the camel.  
(c) because they were afraid of the lion.  
(d) No, the jackal and the wolf did not love the camel.  
(e) The false friends got scared and ran away.
4. (a) Morning walk is good for health.  
(b) Jindan, the lion began to starve.  
(c) Fox and Jackal wandered in the forest.  
(d) Lion roars loudly.
5. lion, camel, forest, wolf, jackal, animal
6. Can you give me a bat, a ball and a cap ? I want to play cricket. Today, Ravi and John are also going. Will you also go with us ? Hurrah! I shall also go with you.
7. We should love animals. We should not tease them.  
We should take proper care. We should not keep birds in the cage.

---

## 2. THE FLOATING DUCK

1. (a) false (b) false (c) false  
(d) false (e) true
2. (a) float (b) congratulated (c) tossed  
(d) seagull (e) thrilled
3. (a) Dorothy is very fond of toys.  
(b) The duck began to float in the river.

- (c) The duck was frightened because it went very far.  
 (d) Because it was a toy duck and not something to eat.  
 (e) Dorothy stretched her hands.
4. (a) Fish floats in water  
 (b) My dream is to be a doctor.  
 (c) India won the toss  
 (d) Don't shout.
5. Common Noun : mother, teacher, girl, child, city,  
 hospital, dog, house, apple, river,  
 pencil  
 Proper Noun : Delhi, Gita, Jessy, Kochi, Rahul,  
 Ganga, Peter
6. lion – lioness      man – woman      king – queen  
 bull – cow      uncle – aunt      hero – heroine
7. children      men      rivers  
 women      houses      books

### 3. WHERE GO THE BOATS ?

1. (a) dark brown      (b) trees      (c) valley, hill  
 (d) children
2. (a) R.L. Stevenson is the speaker in the poem.  
 (b) There are trees on either hand of the river.  
 (c) Leaves and boats are the two things that are moving  
 with the river water.
3. A woman had *a* hen. *The* hen laid *an* egg *a* day. *The*  
 woman was greedy. She wanted to get more eggs  
 from *the* hen.  
 So, she gave *the* hen more food to eat. *The* hen became  
 fat. She laid no eggs at all. *The* greedy woman said  
 to herself, "What *a* fool I am ! Now, I do not even  
 get *an* egg *a* day."
4. (b) They are friends.  
 (c) John is an actor.  
 (d) You are my friend.  
 (e) I am your friend.

5. (b) Are they my friends ?  
 (c) Am I their friend ?  
 (d) Are you very clever ?
6. land, roam, bill, bore, boating
7. (a) slow (b) last  
 (c) rose (d) vase
8. *Across Down*  
 (1) Golden (1) Green  
 (2) Castle (2) Tree  
 (3) Valley (3) Little  
 (4) Boat  
 (5) River

#### 4. THE PROUD KITE

1. (a) true (b) false (c) false  
 (d) true (e) false
2. (a) sparrow (b) kite  
 (c) went, reach (d) kite, ground (e) torn up
3. (a) When the sun was about to set, the sparrow and her friends went to their nests.  
 (b) Mohan made a nice little kite one day.  
 (c) Sparrow broke the thread with its sharp beak.  
 (d) When the sparrow broke the thread the kite started coming down.  
 (e) Mottu, his little pup, brought the kite. It was torn up to pieces by the wind.  
 (f) We must not be proud when we go up.
4. (a) Minu, Kite (b) Minu, Kite  
 (c) Kite, Minu (d) Kite, Minu
5. (a) bunch (b) herd (c) bundle  
 (d) flight (e) team (f) army
6. friend, parent, teacher, doctor, child
7. (a) They (b) It (c) He
8. The bird is on the tree.  
 The boy is flying the kite.

The dog is standing near the boy.

The kite is yellow in colour.

9. bird, aeroplane, butterfly, bee
- 

## 5. THE DOG AND THE DONKEY

1. (a) riverside (b) work, happy  
(c) faithful, master (d) favour (e) thrashed
  2. (a) The washerman went to the riverside to wash the clothes.  
(b) The donkey carried the bundle on its back to the riverside.  
(c) The dog protected the house.  
(d) The donkey started braying when it saw the thief.  
(e) The master got angry because he was disturbed by the donkey.
  3. Masculine : bull, dog, hero, prince, lion, tiger  
Feminine : lioness, heroine, queen, mare, peahen, aunt  
Common : child, baby, cattle, student
  4. (a) Tina's house (b) Boy's School  
(c) Women's college (d) Boys' names
  5. (a) better (b) long  
(c) long (d) best
  6. (a) isn't (b) aren't (c) don't  
(d) doesn't (e) wasn't (f) hasn't
  7. 2. carry 3. donkey 4. favour  
5. master 6. river
  8. (a) There (b) quiet (c) thief  
(d) story
- 

## 6. HELEN KELLER

1. (a) false (b) true (c) true  
(d) true
2. (a) can't (b) little child  
(c) good (d) popular

3. (a) When Helen was twelve months old she became very sick and her sickness made her blind, deaf and dumb.  
(b) Miss Ann Sullivan visited her house when Helen was seven years old.  
(c) Miss Sullivan sat down beside little Helen. She placed a doll in her hand and slowly spelt the word D-O-L-L.  
(d) She opened a special school for blind, deaf and dumb children.  
(e) People remember Helen Keller for her work, success and service.
4. (a) strongest (b) higher  
(c) largest (d) sweeter
5. a, an, a, the, the, the
6. deaf, leaf, read, teach, deep
- 

## **7. THE STOREY OF FLYING ROBERT**

1. (a) false (b) true (c) false  
(d) true (e) false
2. (a) When the rain comes they stay at home and mind their toys.  
(b) Robert thought that when it poured, it was better out of doors.  
(c) Robert was silly.  
(d) The wind whistles through the trees and flowers.  
(e) The wind has caught Robert's red umbrella.
3. (a) We use an umbrella when it rains.  
(b) Wind whistles.  
(c) You just stay there.  
(d) You are silly.
5. (a) whistles (b) go (c) play  
(d) love
6. (b) It does not pour.  
(c) They do not go very far.  
(d) I do not visit my uncle on Sundays.  
(e) You do not sing a good song.



# MATHEMATICS

## UNIT 1

### Page No. 47

1. Yes    2. No    3. Yes    4. Yes

### Page No. 52 Worksheet

1. left, 4, right, seven, 4    2. 15    3. 23    4. left, 4 left, 6    5. school 15  
6. prayer centre, 10

## UNIT 2

### Page No. 53

1. 1    9  
10    99  
100    999
2. 1. 99    2. 707    3. 999    4. 67    5. 432
3. 1. Five hundred and five  
2. Six hundred and Ninety three  
3. Seven hundred  
4. Nine hundred and eighty  
5. Four hundred and thirty one

### Page No. 54

- |               |            |            |            |            |
|---------------|------------|------------|------------|------------|
| 4. 1. 6, 4, 7 | 2. 8, 2, 3 | 3. 7, 9, 6 | 4. 4, 4, 4 | 5. 9, 0, 9 |
| 5. 1. 576     | 2. 902     | 3. 800     | 4. 333     | 5. 198     |
| 6. 1. 140     | 150        | 160        | 170        | 180        |
| 2. 120        | 100        | 80         | 60         | 40         |
| 3. 500        | 550        | 600        | 650        | 700        |
| 4. 567        | 467        | 367        | 267        | 167        |
| 7. 1. 210     | 310        | 410        | 510        |            |
| 2 170         | 180        | 190        | 200        |            |
| 3. 100        | 150        | 200        | 250        |            |
| 8. 1. 770     | 670        | 570        | 470        |            |
| 2. 730        | 720        | 710        | 700        |            |
| 3. 350        | 300        | 250        | 200        |            |

**Page No. 55-56**

|   |      |
|---|------|
| 2 | 2000 |
| 3 | 3000 |
| 4 | 4000 |
| 5 | 5000 |
| 6 | 6000 |
| 7 | 7000 |
| 8 | 8000 |
| 9 | 9000 |

**Page No. 58**

- 5370 Five thousand three hundred and seventy
- 3214 Three thousand two hundred fourteen
- 6235 Six thousand two hundred and thirty five

**Page No. 59**

|    |      |      |      |      |      |      |
|----|------|------|------|------|------|------|
| 1. | 2148 | 2149 | 2150 | 2151 | 2152 |      |
|    | 4294 | 4293 | 4292 | 4291 | 4290 |      |
|    | 4444 | 5555 | 6666 | 7777 | 8888 |      |
| 2. | 3722 | 3724 | 3726 | 3728 | 3730 | 3732 |
|    | 9328 | 9330 | 9332 | 9334 | 9336 | 9338 |
|    | 5002 | 5004 | 5006 | 5008 | 5010 | 5012 |
| 3. | 1350 | 1355 | 1360 | 1365 | 1370 | 1375 |
|    | 3295 | 3300 | 3305 | 3310 | 3315 | 3320 |
|    | 8605 | 8610 | 8615 | 8620 | 8625 | 8630 |
| 4. | 6352 | 6362 | 6372 | 6382 | 6392 | 6402 |
|    | 3801 | 3811 | 3821 | 3831 | 3841 | 3851 |
|    | 8125 | 8135 | 8145 | 8155 | 8165 | 8175 |
| 5. | 4344 | 4444 | 4544 | 4644 | 4744 | 4844 |
|    | 3105 | 3205 | 3305 | 3405 | 3505 | 3605 |
|    | 8556 | 8656 | 8756 | 8856 | 8956 | 9056 |
| 6. | 2451 | 3451 | 4451 | 5451 | 6451 | 7451 |
|    | 3222 | 4222 | 5222 | 6222 | 7222 | 8222 |
|    | 3500 | 4500 | 5500 | 6500 | 7500 | 8500 |

**Page No. 61**

- |            |         |         |         |       |        |
|------------|---------|---------|---------|-------|--------|
| 1. 1. No   | 2. No   | 3. Yes  | 4. Yes  | 5. No | 6. Yes |
| 2. 1. 3    | 2. 8    | 3. 6    | 4. 4    | 5. 5  | 6. 9   |
| 3. 1. 700  | 2. 3000 | 3. 5000 | 4. 70   | 5. 3  | 6. 0   |
| 4. 1. Yes  | 2. No   | 3. No   | 4. Yes  |       |        |
| 5. 2. 8500 | 3. 4510 | 4. 1459 | 5. 5132 |       |        |

**Page No. 62**

- |            |        |         |         |         |
|------------|--------|---------|---------|---------|
| 1. 1. 8    | 9      | 6       | 0       |         |
| 2. 6       | 2      | 7       | 5       |         |
| 3. 6       | 0      | 0       | 4       |         |
| 4. 4       | 0      | 4       | 0       |         |
| 5. 7       | 9      | 2       | 1       |         |
| 2. 1. 7905 | 2. 653 | 3. 8000 | 4. 4004 | 5. 2400 |

**Page No. 63**

- |                                               |         |         |         |           |
|-----------------------------------------------|---------|---------|---------|-----------|
| 1. 1. 6006                                    | 2. 8020 | 3. 7900 | 4. 5402 | 5. 9999   |
| 2. 1. Nine thousand and one                   |         |         |         |           |
| 2. Six thousand and ten                       |         |         |         |           |
| 3. Seven thousand seven hundred and seven     |         |         |         |           |
| 4. Four thousand five hundred and twenty      |         |         |         |           |
| 5. Nine thousand nine hundred and ninety nine |         |         |         |           |
| 3. 1. 1002                                    | 1003    | 1004    | 1005    | 1006 1007 |
| 2. 5759                                       | 5760    | 5762    | 5763    | 5764 5765 |
| 3. 9891                                       | 9892    | 9893    | 9894    | 9896 9897 |
| 4. 1. 3                                       | 2       | 4       | 6       |           |
| 2. 7                                          | 0       | 7       | 4       |           |
| 3. 9                                          | 4       | 0       | 9       |           |
| 5. 1000                                       | 1001    | 1002    | 1003    |           |
| 6. 9996                                       | 9997    | 9998    | 9999    |           |

**Page No. 64**

- |             |         |         |         |         |
|-------------|---------|---------|---------|---------|
| 7. 1. 5637  | 2. 6724 | 3. 9001 | 4. 4600 | 5. 8888 |
| 8. 1. 10    | 2. 10   | 3. 100  | 4. 1    |         |
| 9. 1. 5348  | 2. 6784 | 3. 7998 | 4. 9428 |         |
| 10. 1. 6325 | 2. 2941 | 3. 5740 | 4. 8825 |         |

**Puzzle**

8 7 5 2 7  
 6 6 0 4  
 3 2  
 9 7 4 8 3  
 2 5 1 0 5  
 2 8 0 1

**Page No. 66**

1. 1. < 2. > 3. = 4. < 5. = 6. < 7. > 8. > 9. <  
 2. 1. 7682 2. 5631 3. 4514  
 3. 1. 7055 2. 4465 3. 2006  
 4. 1. 5050 5105 5510 5570 5650  
 2. 1982 2189 2198 2891 9812  
 3. 6467 6476 6647 6674 6746  
 5. 1. 4231 3241 2431 2143 1243  
 2. 9768 6697 6689 6078 5280  
 3. 9999 9990 9909 9009 9000

**Page No. 67**

1. 1. 400 2. 8001 3. 1000 4. 9999 5. 4630 6. 3871  
 7. 2790 8. 3100 9. 5778  
 2. 1. 999 2. 4059 3. 5300 4. 3299 5. 6000 6. 5059  
 7. 4999 8. 3694 9. 6999  
 3. 1. 999 Yes 2. 100 Yes  
 3. We get the successor by adding 1 in the number and predecessor by subtracting 1 in the number.

**Page No. 68**

1. 1. 2346 2. 1029 3. 1025 4. 3456  
 2. 1. 7100 2. 7654 3. 3300 4. 5321

**Page No. 69**

1. 1. February 108 2. Monday 1350 3. 2976 4. 6174 5. Winter 990  
 THE WAITER

**MCQ - I Page No. 71**

1. 1099  
 2. 3047  
 3. 8520  
 4. 4008  
 5. Adding 1 to the number  
 6. >  
 7. 1234  
 8. 990  
 9. 13  
 10. 3179

## Page No. 72

$$7 + 8 = 15$$

$$8 + 7 = 15$$

## Page No. 73

$$(5 + 3) + 7 = 15$$

$$5 + (3 + 7) = 15$$

- |          |         |         |         |         |         |
|----------|---------|---------|---------|---------|---------|
| 1. 1. 89 | 2. 83   | 3. 95   | 4. 83   | 5. 45   | 6. 84   |
| 7. 86    | 8. 97   | 9. 86   | 10. 93  | 11. 849 | 12. 879 |
| 13. 667  | 14. 396 | 15. 764 | 16. 843 | 17. 741 | 18. 862 |

## Page No. 74

|         |      |      |      |      |
|---------|------|------|------|------|
| 2. 1. = | 2. = | 3. = | 4. = | 5. = |
|---------|------|------|------|------|

|          |      |   |    |   |    |
|----------|------|---|----|---|----|
| 3. 1. 50 | → 18 | + | 32 | = | 50 |
|----------|------|---|----|---|----|

|        |      |   |    |   |     |
|--------|------|---|----|---|-----|
| 2. 100 | → 27 | + | 73 | = | 100 |
|--------|------|---|----|---|-----|

|         |       |   |     |   |      |
|---------|-------|---|-----|---|------|
| 3. 1641 | → 654 | + | 987 | = | 1641 |
|---------|-------|---|-----|---|------|

|           |        |        |
|-----------|--------|--------|
| 4. 1. 190 | 2. 100 | 3. 750 |
|-----------|--------|--------|

|           |        |        |        |
|-----------|--------|--------|--------|
| 5. 1. 210 | 2. 179 | 3. 225 | 4. 473 |
|-----------|--------|--------|--------|

## Add Mentally

|       |        |       |       |         |         |
|-------|--------|-------|-------|---------|---------|
| 1. 78 | 2. 365 | 3. 87 | 4. 59 | 5. 6305 | 6. 9145 |
|-------|--------|-------|-------|---------|---------|

## Page No. 75

- |                          |                       |
|--------------------------|-----------------------|
| 1. 1. 1 ten 4 ones       | 2. 2 tens 4 ones      |
| 3. 4 tens 5 ones         | 4. 9 tens 6 ones      |
| 2. 1. 1 hundred 6 tens   | 2. 5 hundreds 7 tens  |
| 3. 3 hundreds 4 tens     | 4. 8 hundreds 2 tens  |
| 3. 2. 48 T 5 ones Or 485 | 3. 23 T 7 ones or 237 |
|                          | 4. 75 T 6 ones or 756 |

## Page No. 77

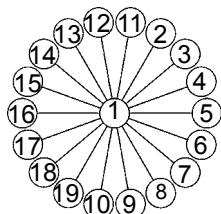
|          |       |       |       |       |       |
|----------|-------|-------|-------|-------|-------|
| 1. 1. 59 | 2. 87 | 3. 77 | 4. 89 | 5. 67 | 6. 87 |
|----------|-------|-------|-------|-------|-------|

|          |       |       |       |
|----------|-------|-------|-------|
| 2. 1. 68 | 2. 69 | 3. 77 | 4. 65 |
|----------|-------|-------|-------|

## Page No. 78

|          |       |        |        |        |        |
|----------|-------|--------|--------|--------|--------|
| 1. 1. 85 | 2. 73 | 3. 159 | 4. 161 | 5. 277 | 6. 315 |
|----------|-------|--------|--------|--------|--------|

## Puzzle



## Add Mentally

|       |       |       |        |        |        |
|-------|-------|-------|--------|--------|--------|
| 1. 75 | 2. 79 | 3. 85 | 4. 250 | 5. 450 | 6. 300 |
|-------|-------|-------|--------|--------|--------|

**Page No. 79**

1. 1.  $85, 40 + 45 = 85$  2.  $92, 80 + 12 = 92$  3.  $83, 70 + 13 = 83$   
 4.  $85, 60 + 25 = 85$  5.  $147, 100 + 47 = 147$  6.  $131, 100 + 31 = 131$

**Page No. 80**

1. 1. 3689 2. 3899 3. 9857 4. 7699 5. 8359 6. 5684  
 7. 8875 8. 7834 9. 8999 10. 5986 11. 6955 12. 6399  
 13. 5599 14. 8888 15. 7549

**Page No. 81**

1. 9899 2. 8969 3. 7467 4. 3977 5. 2087

**Puzzle**

|           |           |           |           |           |    |           |           |           |
|-----------|-----------|-----------|-----------|-----------|----|-----------|-----------|-----------|
| 29        | 19        | 33        | <b>27</b> | <b>52</b> | 17 | 42        | <b>14</b> | <b>34</b> |
| <b>31</b> | <b>27</b> | <b>23</b> | <b>22</b> | 32        | 42 | 22        | 30        | <b>38</b> |
| 21        | 35        | <b>25</b> | <b>47</b> | <b>12</b> | 37 | <b>26</b> | <b>46</b> | 18        |

**Page No. 82**

1. 1. 6381 2. 4024 3. 7302 4. 8020  
 5. 8120 6. 8511 7. 9230 8. 8422  
 2. 1. 6678 2. 7595 3. 9358 4. 6022 5. 2261

**Page No. 83**

1. 184 2. 3959 3. 367

**MCQ - II Page No. 85**

1. 73 tens  
 2. 2345  
 3. 4990  
 4. 8888  
 5. 1111  
 6. 5000  
 7. 1001  
 8. =  
 9. 3358  
 10. 10 tens

**Page No. 86-87**

1. 1. 744   2. 364   3. 421   4. 122   5. 326   6. 123   7. 357   8. 247  
9. 316   10. 663   11. 426   12. 647   13. 455   14. 259   15. 218   16. 426  
2. 1. 276   2. 177   3. 547   4. 176

**Brain Tuner**

822,   805,   733,   true  
397,   368,   283,   true

**Page No. 88**

1. 1. 45,  $75 - 30 = 45$    2. 11,  $40 - 29 = 11$    3. 23,  $70 - 47 = 23$   
4. 25,  $55 - 30 = 25$    5. 18,  $88 - 70 = 18$    6. 75,  $95 - 20 = 75$

**Page No. 89**

2. 1. 33   2. 18   3. 72   4. 47   5. 51   6. 25

**Subtract Mentally**

60   40  
30   50  
20   90  
60   60  
60   50

**Page No. 90**

1. 1. 612,  $612 + 28 = 640$    2. 342,  $342 + 242 = 584$   
3. 222,  $222 + 214 = 436$    4. 329,  $329 + 139 = 468$   
5. 472,  $472 + 357 = 829$    6. 444,  $444 + 555 = 999$   
7. 371,  $371 + 369 = 740$    8. 308,  $308 + 444 = 752$

**Solve Mentally**

2. 35   3. 25   4. 27   5. 33   6. 29

**Page No. 91**

1. 1. 5233   2. 4221   3. 2302   4. 5320   5. 3021   6. 3221  
7. 2421   8. 8812   9. 7183   10. 7412   11. 3352   12. 5512  
13. 3332   14. 2413   15. 2233   16. 2039

**Page No. 92**

2. 1. 3223    2. 1313    3. 3612    4. 6106    5. 3421    6. 2413  
 3. 1. 3212    2. 1141    3. 1244    4. 2322

**Subtract Mentally**

46      17

9      19

54      23

76      14

58      25

**Page No. 94**

1. 1. 2757      2. 2112      3. 2472      4. 4138      5. 2203  
     6. 3590      7. 5804      8. 2923      9. 2446      10. 1652  
     11. 5178      12. 5677      13. 3445      14. 3296      15. 5009  
     16. 4575      17. 1424      18. 4744      19. 3223      20. 4366

**Puzzle**

$$98 + 76 - 2 - 134 = 38$$

**Page No. 95**

1. 1. 1478    2. 156    3. 102    4. 765    5. 2088  
     6. Monday      Tuesday      Wednesday  
         a. 3912      4105      4137  
         b. 4684      3968      3808  
         c. 491      d. Mon, Tue      e. Mon, Tue

**Brain Tuner**

1. 1, 7    2. 2, 5    3. 5, 2    4. 8, 5

**Page No. 96**

1. 326    2. 390    3. 32 buns 37 cookies

**Page No. 97**

1. 1. 8      2. 8      3. 11      4. 9  
 2. 1. 55      2. 3      3. 50      4. 63  
 3. 1. 3355    2. 310    3. 5400    4. 741

**Page No. 98**

4. 1. 410      2. 323      3. 4727

**MCQ - III Page No. 100**

1. 700
2. 3000
3. 10
4. =
5. 8999
6. 6993
7. 99
8. 10 tens
9. 150
10. 49

**UNIT 5**

**Page No. 102**

1. 1. 20      2. 60      3. 40      4. 170      5. 340
6. 560      7. 3800      8. 5920      9. 6270
2. 1. 300      2. 500      3. 200      4. 2400      5. 4500
6. 7700      7. 1100      8. 2100      9. 5500
1. 1. 91,  $40 + 50 = 90$       2. 80,  $30 + 50 = 80$
3. 112,  $70 + 50 = 120$       4. 57,  $20 + 40 = 60$

**Page No. 103**

1. 1. 567,  $400 + 200 = 600$       2. 1028,  $500 + 500 = 1000$
3. 600,  $400 + 200 = 600$       4. 897,  $600 + 300 = 900$
1. 1. 53,  $90 - 30 = 60$       2. 24,  $50 - 20 = 30$
3. 23,  $70 - 40 = 30$       4. 33,  $50 - 20 = 30$

**Achievement Record Page No. 104**

**A.**

1. 10 tens      2. 100 hundreds      3. 10 tens

**B.**

1. hundred      2. thousand      3. hundred

**C. 33**

**D.**

1. 5348                      2. 7998                      3. 6784                      4. 9428

**E.**

1. 5050, 5105, 5510, 5570  
2. 1982, 2189, 2891, 9812

**F.**

1. 277                                      2. 315

**G.**

1. 600, 566                                      2. 600, 600

**H.**

1. 6381                                      2. 8875

**I.**

1. 1652                                      2. 1424

**J.**

1. **1** hundred **6** tens                                      2. **3** hundred **4** tens

**K.**

75 T 6 O or 756 O

**L.**

1. 3989, 3991                                      2. 7999, 8001  
3. 5030, 5032                                      4. 8906, 8908

**M.**

9643, 3469; difference is 6174

**O.**

1. 5637                      2. 2724                      3. 9001  
4. 4600                      5. 8888

**P.**

1. 444,  $444 + 555 = 999$                       2. 308,  $308 + 444 = 752$

### **Problem Solving**

1. 2322                                      2. 3977  
3. 32 buns and 37 cookies                      4. 367

# GENERAL SCIENCE

## 1. PLANTS AROUND US

- 1. T            2. F            3. T            4. T            5. T
- 1. living            2. soil            3. shrubs  
4. creepers            5. fragrance
- 1. money plant            2. chlorophyll  
3. hydrophytes            4. aromatic plant  
5. climbers
- 1. Tree            Mango  
2. Shrub            Jasmine  
3. Herb            Coriander  
4. Climber            Bean  
5. Creeper            Watermelon
- 1. The types of plants I see around are some big trees such as mango, gulmohar, eucalyptus, some shrubs such as hibiscus, rose, rosemary and some herbs such as dahlia, coriander, and also some medicinal plants such as tulsi, lemon grass, aloe vera, etc.  
2. Shrubs have woody stems such as hibiscus, rose, etc., whereas herbs have soft and green stems, e.g. dahlia, coriander, etc.  
3. The three plants that give us spices are cardamom, clove, cinnamon.  
4. The three flowers that give us perfumes are rose, jasmine, lavender.  
5. Plants look different in shape because of their stems, leaves and branches.  
6. Plants that have pleasant smell are called aromatic plants.

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## 2. DEPENDENCE ON PLANTS FOR EVERYDAY LIFE

- 1. T            2. F            3. T            4. T            5. F
- 1. oxygen            2. plants            3. vitamins  
4. natural            5. climate
- 1. Vegetable oil            Mustard  
2. Flax            Fibre  
3. Rainforest            Warm, wet weather  
4. Pulses            Proteins  
5. Raisin            Dry grapes
- 1. The three things around us that are made up of plants are furniture of wood, cotton clothes and jute mats.  
2. The three vegetables that are actually the fruit are pumpkin, brinjal and tomato.  
4. The three plants that give us cooking oil are mustard, ground nut and coconut.  
5. The three plants that have medicinal value are tulsi, aloe and Harada.  
7. Yes.

### Think and Write :

- (a) extract of tulsi, ginger and lemon grass
- (b) leaves of guava, stem of neem
- (c) extract of Harada, Aloe vera

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## 3. LEAVES IN OUR LIVES

- 1. T            2. F            3. T            4. F            5. T
- 1. photosynthesis            2. henna            3. spices  
4. ornamental            5. organic  
fertilizer
- 1. spinach, mustard            2. banana, mango  
3. tea leaves            4. neem, tulsi, eucalyptus, mint  
5. compost

- 1. Leaves are green because they have a green substance in them called chlorophyll.
- 2. Plants take in carbon dioxide and give out oxygen during the day time.
- 3. The three uses of leaves other than vegetables are as follows :
  - (i) They are used as fodder for animals.
  - (ii) They are used as ornamental plants.
  - (iii) They are used for medicinal purposes.
- 4. The process of making food by the green leaves with the help of chlorophyll in the presence of sunlight and water is known as photosynthesis.
- 5. Yes, I decorate my house with leaves by making festoons and painting on festivals and family occasions.

#### **4. ANIMALS AROUND US**

- 1. F      2. T      3. T      4. T      5. F
- 1. largest living      2. eight      3. insects
- 4. war      5. germs
- \* *Q.1 and 2 are to be answered by students themselves*
- 3. Some insects hide in dark places like drains, gutter and corner of room. Some insects may hide under the soil such as ants and termites.
- 4. The three small crawling animals are lice, ant and termite.

#### **Think and Write**

1. Six
2. Cricket and Grasshopper
3. Housefly and mosquitoes
4. A spider make a web to trap the prey (insects).
5. Monkeys use their tails to grasp things.
6. Ladybird.

## Achievement Record Pg no. 131

- 1. T      2. F      3. T      4. T      5. F
- 1. soil      2. creepers      3. oxygen      4. natural  
5. germs      6. organic fertilizer
- 1. money plant      2. chlorophyll  
3. banana, mango      4. Ladybird  
5. carbon dioxide, oxygen      6. hydrophytes
- 1. Dry grapes      2. Coriander  
3. Bean      4. watermelon      5. fibre
- 1. Shrubs have woody stems such as hibiscus, rose, etc.,  
whereas herbs have soft and green stems, e.g. dahlia,  
coriander, etc.  
2. The three plants that have medicinal value are tulsi,  
aloe and Harada.  
3. The three uses of leaves other than vegetables are as  
follows :
  - (i) They are used as fodder for animals.
  - (ii) They are used as ornamental plants.
  - (iii) They are used for medicinal purposes.
- 4. The process of making food by the green leaves with  
the help of chlorophyll in the presence of sunlight  
and water is known as photosynthesis.
- 5. Some insects hide in dark places like drains, gutter  
and corner of room. Some insects may hide under  
the soil such as ants and termites.
- 6. The three small crawling animals are lice, ant and  
termite.
- 1. Six  
2. A spider make a web to trap the prey (insects).  
3. Compost  
4. Cricket and Grasshopper  
5. Housefly and mosquitoes
- 1. Rose plant, shrubs      2. Pumpkin plant, creepers  
3. Mint plant, herbs      4. Gulmohar tree, trunks

# SOCIAL STUDIES

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## 1. MY FAMILY

- 1. T            2. T            3. T            4. F            5. T
  - 1. family            2. aunt            3. care  
4. home            5. parents
  - 1. A family is all the people we are related to. It comprises grandparents, parents, uncles, aunts, brothers and sisters.  
2. My family is a nuclear family.  
3. Answer of this question is to be written by the student itself (optional question).  
4. Yes  
7. A family tree shows how people in a family are related.  
8. My new relatives in future will be my father-in-law, mother-in-law, brother-in-law and sister-in-law (optional question).
- 

## 2. MY FAMILY AND ME

- 1. T            2. T            3. T            4. T            5. F
- 1. alike            2. parents            3. school  
4. different            5. family
- 1. my mother            2. my mother            3. my father  
4. my mother and grandma            5. my father  
6. mother            7. both mother and father  
8. grandpa            9. mother            10. grandmother
- 1. mother            2. father  
3. grand parents            4. grandfather
- \* *Q.1 to 7 are to be answered by students themselves*  
8. I meet other members of my family, who do not live with me, on festivals and family celebrations.  
9. I can help my parents in various household works.

10. The three different things I have learnt from my family members are language, custom-tradition and moral values.
- 

### 3. PHYSICALLY CHALLENGED PEOPLE

- 1. F            2. T            3. F            4. T            5. T
  - 1. challenged            2. hearing aid    3. blind  
4. glasses            5. dots
  - \* *Q.1 to 3 are to be answered by students themselves*  
4. The two ways by which we can help old people are :  
(i) We should not make loud noise.  
(ii) The volume of television and stereo should be kept low.  
5. Physically challenged people are those who can not walk (lame), hear (deaf), speak (dumb), or see (blind).  
6. People who are hard of hearing use hearing aid to hear clearly.  
7. Opticians can help people who can not see clearly.  
8. Blind people read with the help of Braille System (a code of small raised dots).
- 

### 4. WORK AROUND US

- 1. T            2. F            3. T            4. T
- 1. villages            2. designs  
3. leisure            4. television
- 1. plumber            2. veterinary doctor  
3. confectioner    4. stationer            5. goldsmith
- 1. Children can help their parents in the following ways :  
(i) by taking care of their young brother or sister.  
(ii) by keeping house clean and arranging their school bags.  
2. Farmers cultivate the land and raise crops.  
3. In my leisure time, I watch television or play with my friends.

4. My parents pass their leisure time by watching T.V. or by gossiping with friends and neighbours.

### **Achievement Record Pg no. 151**

- 1. T      2. F      3. T      4. T  
5. F      6. T
- 1. care      2. home      3. hearing aid  
4. glasses      5. dots      6. designs
- 1. A family is all the people we are related to. It comprises grandparents, parents, uncles, aunts, brothers and sisters.  
2. A family tree shows how people in a family are related.  
4. I meet other members of my family, who do not live with me, on festivals and family celebrations.  
5. The three different things I have learnt from my family members are language, custom-tradition and moral values.  
6. The two ways by which we can help old people are :  
(i) We should not make loud noise.  
(ii) The volume of television and stereo should be kept low.  
7. Physically challenged people are those who can not walk (lame), hear (deaf), speak (dumb), or see (blind).
- 1. plumber      2. mother      3. father  
4. confectioner      5. grandfather      6. stationer
- 1. is your aunt      2. is your uncle  
3. is your cousin      4. is your grandmother  
5. is your grandfather
- Weaver, weave cloth  
Potter, make earthen pots  
Postman, deliver letters, parcels etc.  
Policeman maintains law and order  
Architect, plan and draw the designs of buildings  
Tailor, stitch clothes